

Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/01 (12-97)  
Approved for use through 9/30/00. OMB 0651-0032  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b> <b>(37 CFR 1.63)</b>  <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	CANT001
	First Named Inventor	Elroy T. Cantrell
	<b>COMPLETE IF KNOWN</b>	
	Application Number	/
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Chest Mounted Cardio Pulmonary Resuscitation Device & System.**

the specification of which ☒ is attached hereto OR ☐ was filed on (MM/DD/YYYY) [ ] as United States Application Number or PCT International Application Number [ ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

☒ I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/062,299	10/17/97	

(Page 1 of 2)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box ☐

PTO/SB/01 (12-87)

Approved for use through 9/30/00. OMB 0651-0032  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**DECLARATION — Utility or Design Patent Application**

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

<input checked="" type="checkbox"/> Customer Number	021322	Place Customer Number Bar Code Label here
<input type="checkbox"/> OR Registered practitioner(s) name/registration number listed below		

Name	Registration Number	Name	Registration Number
Mark A. Oathout			

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.Direct all correspondence to: ☒ Customer Number or Bar Code Label 021322 OR ☐ Correspondence address below

Name	Mark A. Oathout				
Address					
Address					
City		State		ZIP	
Country		Telephone		Fax	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))	Family Name or Surname
Elroy T.	Cantrell

Inventor's Signature	<i>ET Cantrell</i>			Date	10/13/98
Residence: City	Huntsville	State	TX	Country	US
Post Office Address	685 Elkins Lake				
Post Office Address	33 Lakeview Manor				
City	Huntsville	State	TX	ZIP	77340
				Country	US

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 9/30/98. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/02A (3-97)

## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 3 of 3

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))		Family Name or Surname			
Johannes		Spijkerman			
Inventor's Signature	Johannes Spijkerman		10/13		98
Residence: City	ARLINGTON	TX	USA	NETHERLANDS.	
Post Office Address	1014 BRIARCLIFF Drive				
Post Office Address					
City	ARLINGTON	TX	76012	ZIP	Country USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))		Family Name or Surname			
Inventor's Signature			Date		
Residence: City		State	Country	Citizenship	
Post Office Address					
Post Office Address					
City		State	ZIP	Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))		Family Name or Surname			
Inventor's Signature			Date		
Residence: City		State	Country	Citizenship	
Post Office Address					
Post Office Address					
City		State	ZIP	Country	

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

Docket No.  
ELC500/4-001DIVUS

Name of Applicant: Elroy T. Cantrell

Address of Applicant: 685 Elkins Lake  
Huntsville, TX 77340

Title: CHEST MOUNTED CARDIO PULMONARY RESUSCITATION  
DEVICE AND SYSTEM

Serial No., if Any: 09/788,813

Filed: February 20, 2001

TO THE ASSISTANT COMMISSIONER FOR PATENTS

U.S. Patent and Trademark Office  
P. O. Box 2327  
Arlington, VA 22202

Honorable Sir:

I hereby revoke all previous powers of attorney and appoint:

Willem G. Schuurman (Reg. No. 29,998); Gregory L. Porter (Reg. No. 40,131); Andrew G. DiNovo (Reg. No. 40,115); Minh-Hien Nguyen (Reg. No. 37,294); Adam V. Floyd (Reg. No. 39,192); Timothy S. Corder (Reg. No. 38,414); Brian K. Buss (Reg. No. 42,375); Tracey B. Davies (Reg. No. 44,644); David B. Weaver (Reg. No. 43,244); Margaret A. Sampson (Reg. No. 47,052); Douglas W. McClellan (Reg. No. 41,183); Evelyn Broughton (Reg. No. 51,174); Debra Dennett (Reg. No. 46,370); Stephen M. Hash (Reg. No. 45,490); Michelle M. Muller (Reg. No. 42,913); Michael J. Smith (Reg. No. 51,381); J. Nicole Stafford (Reg. No. 43,929); Dan Burke (Reg. No. 46,588); Chris N. Cravey (Reg. No. 47,506); Randy C. Furlong (Reg. No. 35,144); K. Karan Reed (Reg. No. 45,036); Tod T. Turney (Reg. No. 47,146); David K. Wooten (Reg. No. 52,375); Steven R. Borgman (Reg. No. 33,160); W. Scott Brown (Reg. No. 32,968); Barry E. Engel (Reg. No. 37,127); Stephen S. Hodgson (Reg. No. 41,075); William L. LaPuze (Reg. No. 27,205); Gerald D. Malpass, Jr. (Reg. No. 40,079); J. Clark Martin (Reg. No. 26,198); Peter E. Mims (Reg. No. 32,429); W. Ronald Robins (Reg. No. 26,222); Karen Tucker White (Reg. No. 34,267) as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

By: El. Cantrell (X)  
Dr. Elroy T. Cantrell

Michael J. Smith  
Vinson & Elkins L.L.P.  
2300 First City Tower  
1001 Fannin Street  
Houston, TX 77002-6760  
(512) 542-8530  
(512) 236-3330 (Fax)

Date: 11-1-02

**STATEMENT CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(b))--INDEPENDENT INVENTOR**

Docket Number (Optional)

CANT001

Applicant, Patentee, or Identifier: Elroy T. Cantrell

Application or Patent No.: \_\_\_\_\_

Filed or Issued: \_\_\_\_\_

Title: Chest Mounted Cardio Pulmonary Resuscitation Device & System.

As a below named inventor, I hereby state that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in:

- ☒ the specification filed herewith with title as listed above.  
☐ the application identified above.  
☐ the patent identified above.

I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- ☒ No such person, concern, or organization exists.  
☐ Each such person, concern, or organization is listed below.

Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

Dr. Elroy T. Cantrell  
NAME OF INVENTOR

Jon Spilkermann  
NAME OF INVENTOR

NAME OF INVENTOR

ET Cantrell, ID  
Signature of inventor

Jon Spilkermann  
Signature of inventor

Signature of inventor

10-13-98  
Date

10-13-98  
Date

Date